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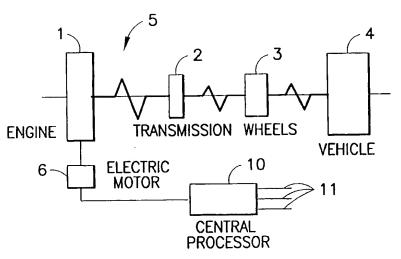
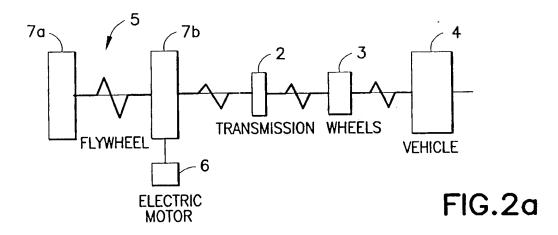
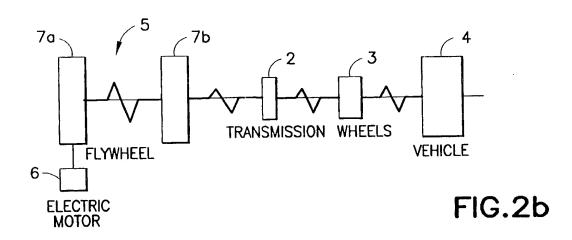


FIG.1







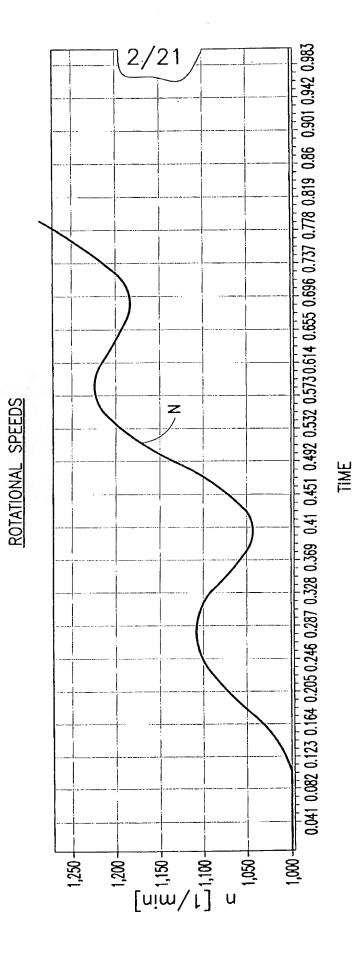


FIG.3a





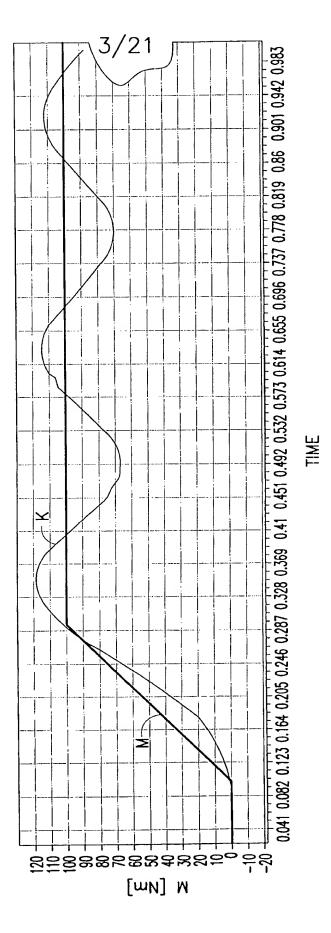


FIG.3b



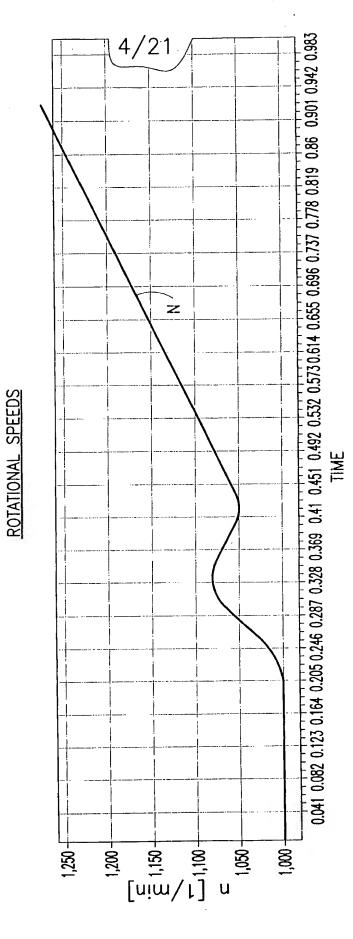


FIG.4a



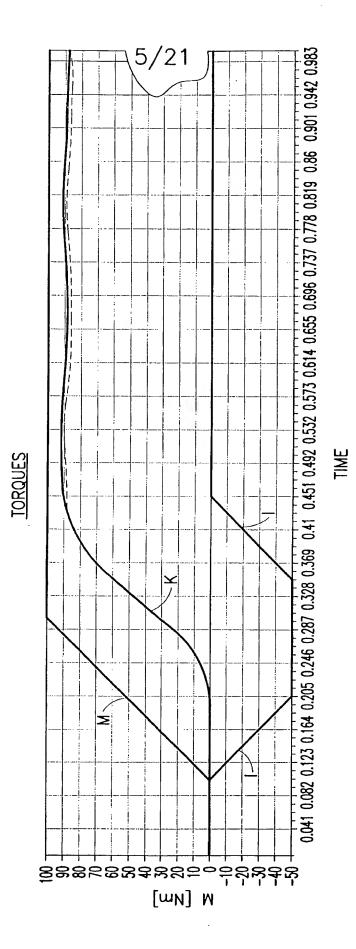


FIG.4b



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## ROTATIONAL SPEEDS

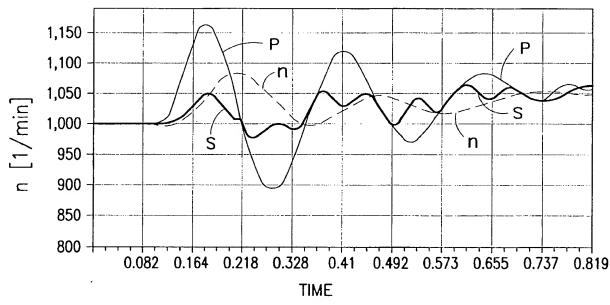
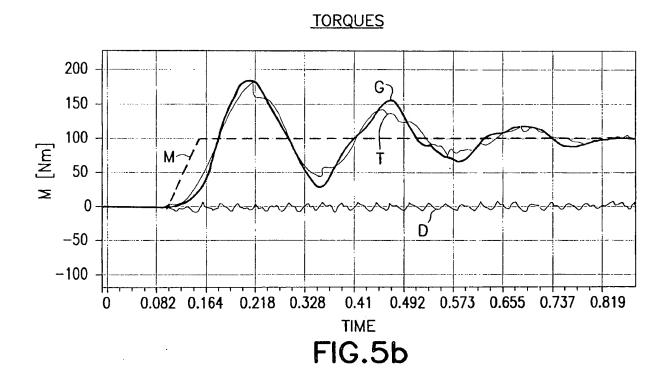


FIG.5a





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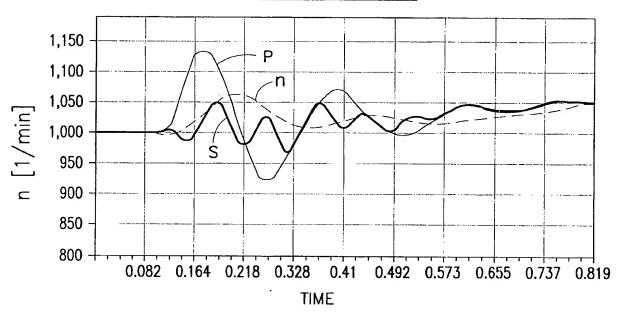


FIG.6a

# **TORQUES**

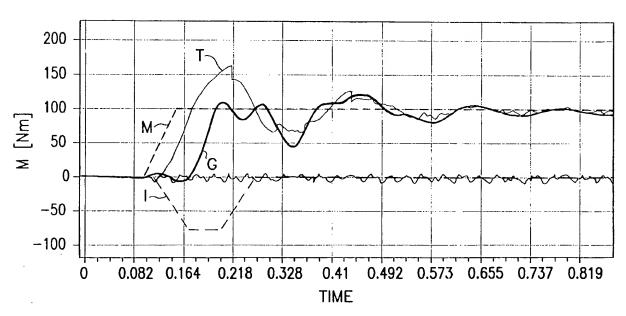


FIG.6b



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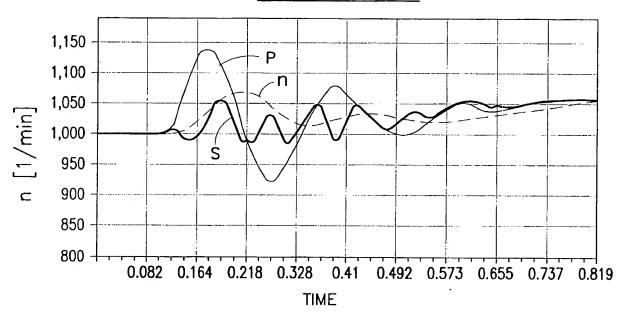


FIG.7a

# **TORQUES**

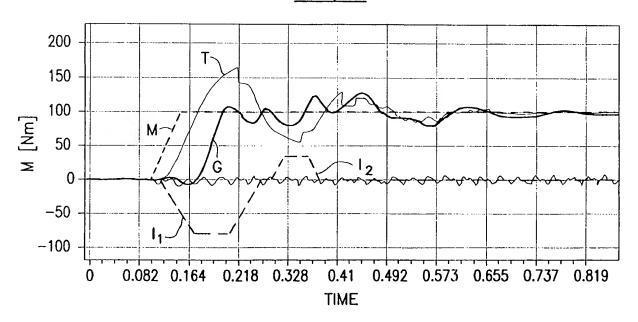


FIG.7b





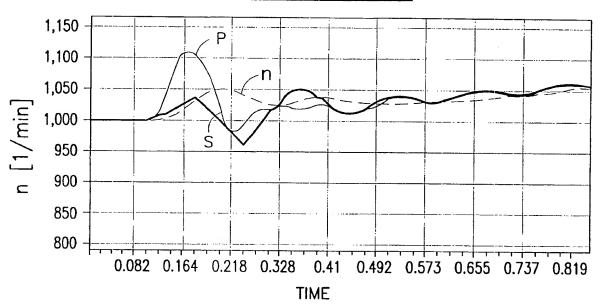


FIG.8a

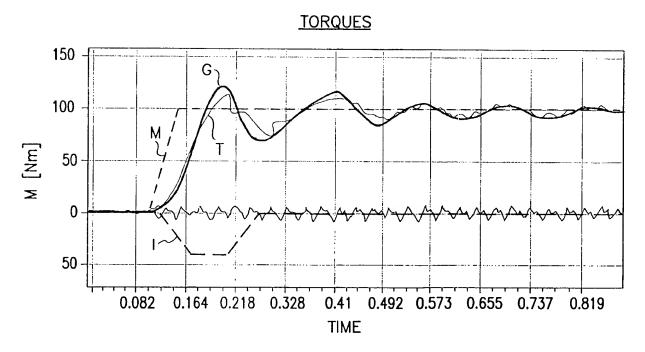


FIG.8b



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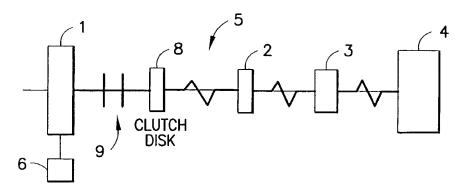


FIG.9

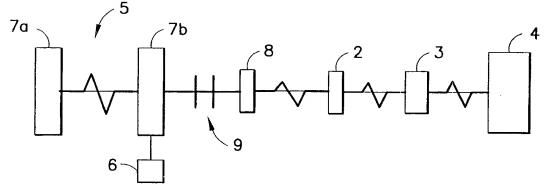


FIG.10a

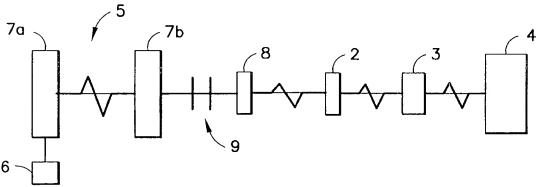
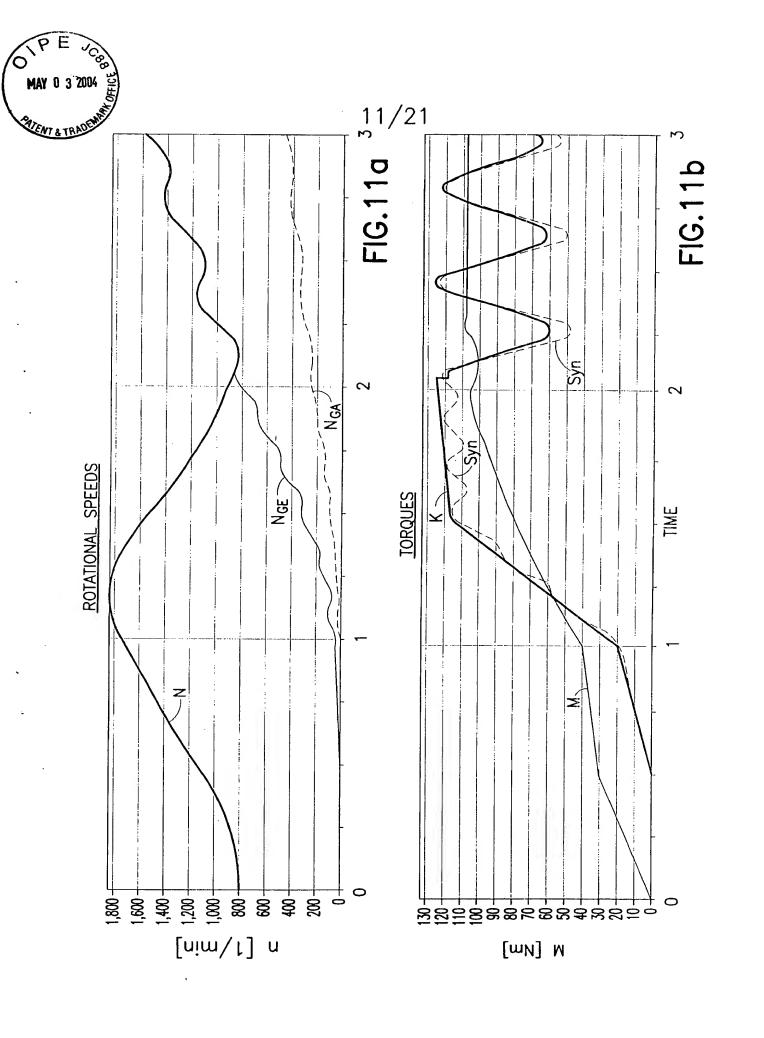
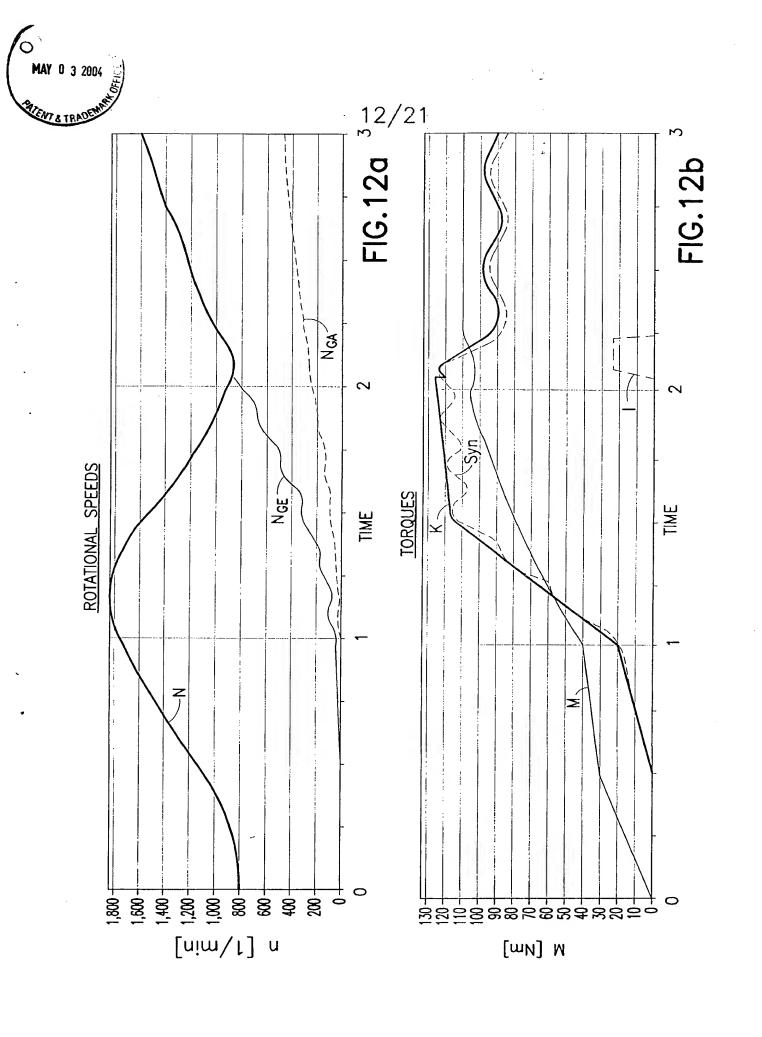
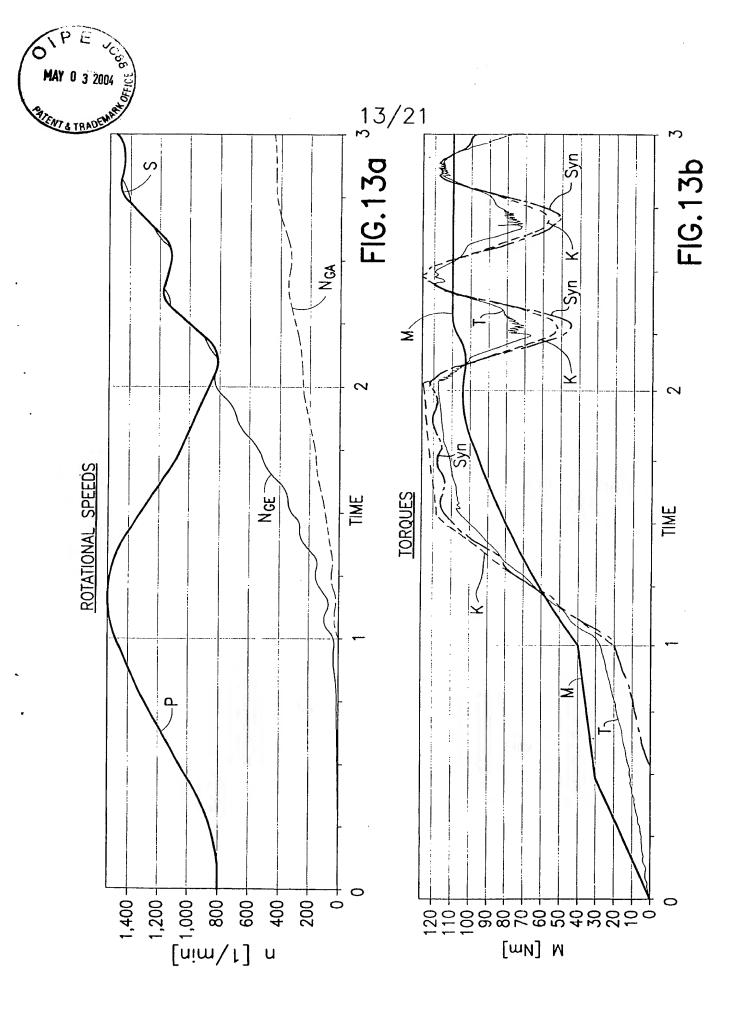
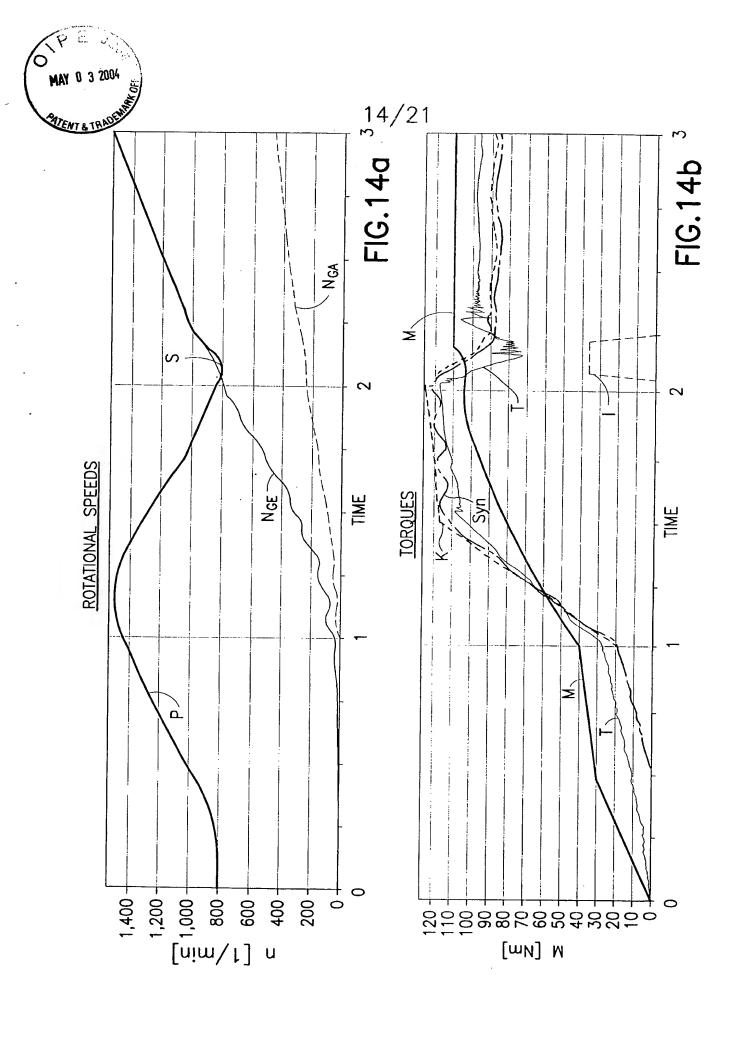


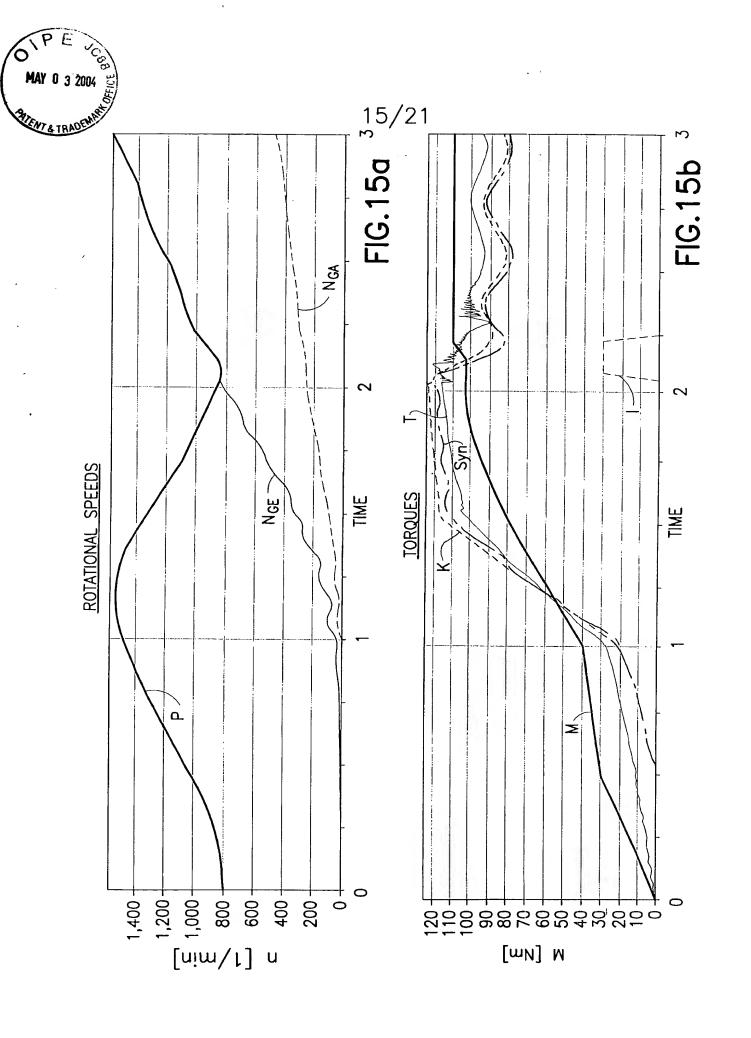
FIG.10b

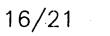














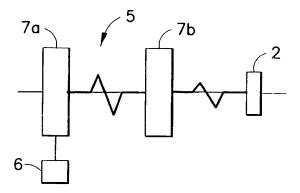


FIG.16a

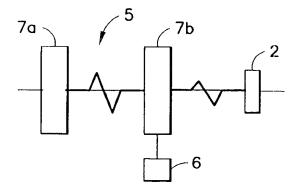


FIG.16b



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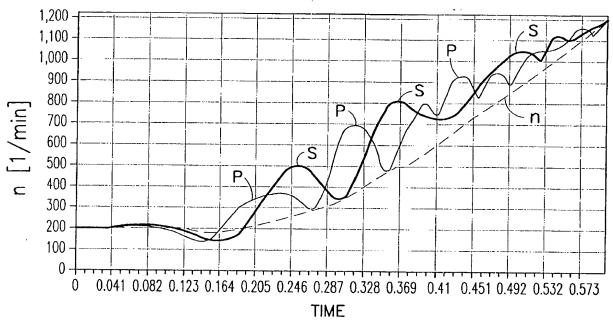


FIG.17a

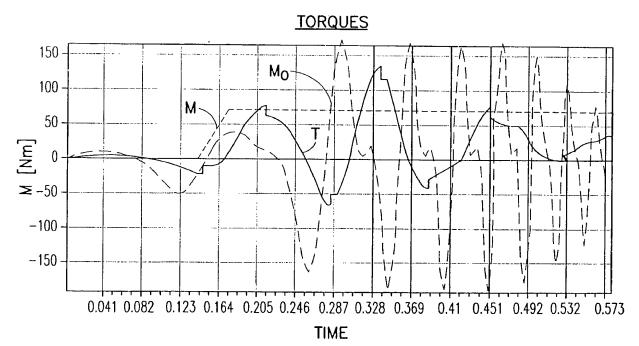


FIG.17b



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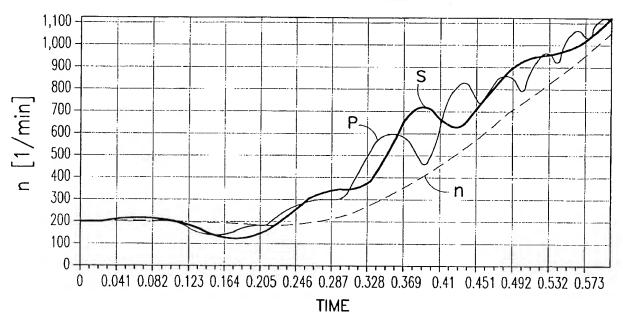


FIG.18a

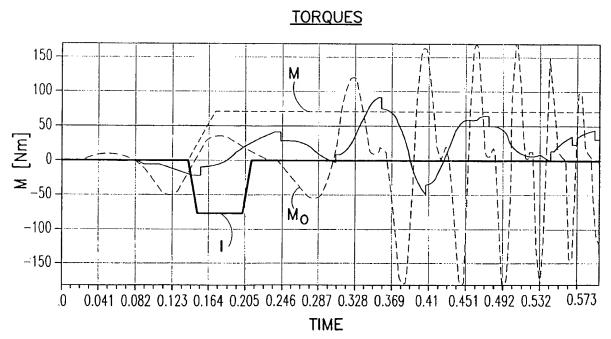


FIG.18b



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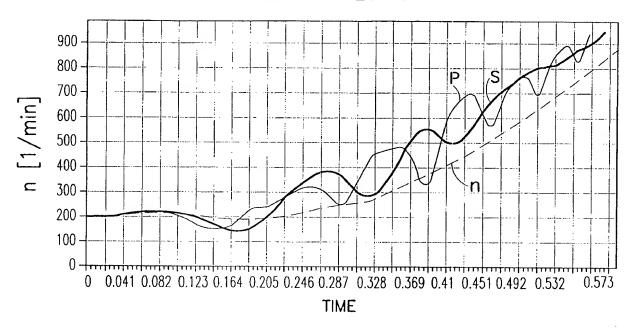


FIG.19a

## **TORQUES**

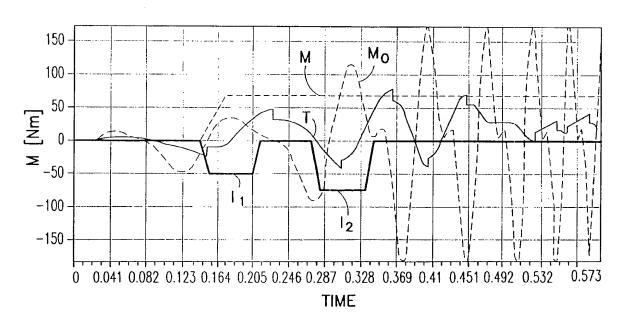


FIG.19b



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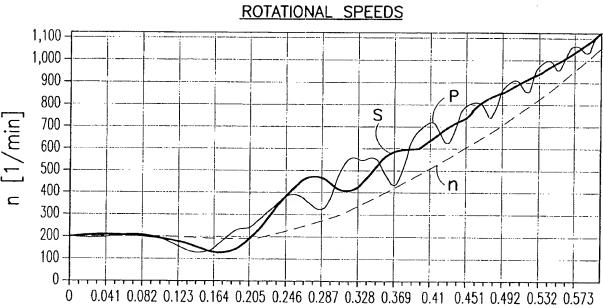


FIG.20a

TIME

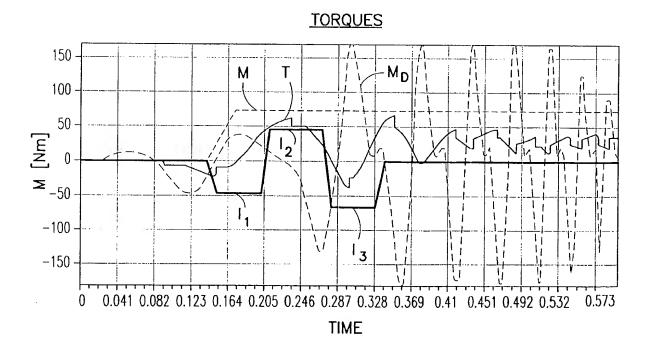


FIG.20b



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ROTATIONAL SPEEDS

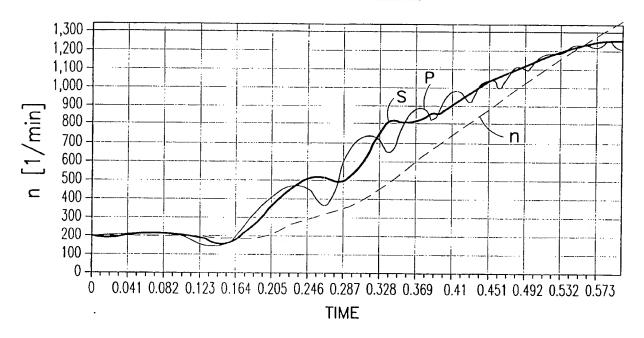


FIG.21a

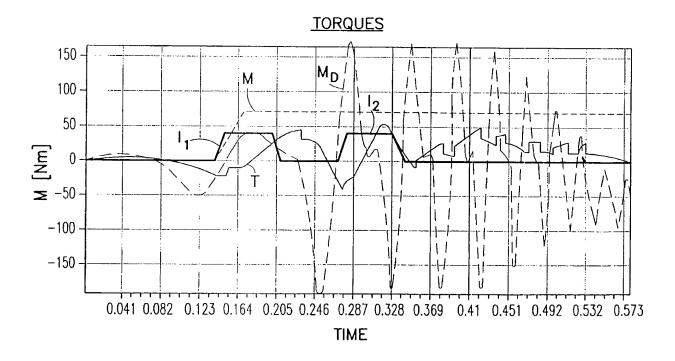


FIG.21b